Manhole Inspection Summary Manhole # S05AA2031MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 05AA2 Node: 031 Status: Found Insp Date: 9/19/06 8:28 AM **Incomplete Comments** Crew: WM, JY Inspector: Morris, W Firm: RKK Location Address: 6002 WESTERN RUN DR Cross Street: BAYWOOD AVE Manhole Type: Inline Location: Roadway Ground Conditions: Dry Weather: Drv Subject To Ponding: None Prev. Rehab Comments The O12 pipe picture chows Channel has grease deposits. The I7 pipe seal is not flush to the pipe. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick ✓ Parged Height: 6 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick ☐ Parged ☐ Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps **✓** Corroded

Depth: 1 (ft.) ☐ Active Surcharge Present

✓ Evidence Of Surcharge

Surcharge

Manhole Inspection Summary

Manhole # S05AA2031MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Barrel deterioration and infiltration.

Top View



Adjustment and Corbel infiltration.
Corroded steps. Evidence of surcharge Bench debris.

Defect



Barrel infiltration. Channel grease deposits.

Manhole Inspection Summary

Manhole # S05AA2031MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: PVC ☐ Pipe Lined Invert Depth: 9.48 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: None

Connects To: Manhole Pipe Seal Cond: Cracked Possible Illicit Connection

Drop: None

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock

Infiltration: None



Rod and Bar (Angled)	
Pipe Material: PVC	Pipe Lined
nvert Depth: 9.13 (ft.)	Flow Characteristics: Fast
Deposits: ☑ None 🔲	Mud ☐ Sludge ☐ Debris ☐ Grease
Silt Depth: (in.)	Deposits Extent:

Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole Possible Illicit Connection